

022704

17698 U.S. PTO

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PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032
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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.		A de Heer 7-2-2-1 (LCNT/126187)
Inventors		Arjan de Heer, Gert Manhoudt, Erik Tromp, Siebe Warners
Title	METHOD AND APPARATUS FOR UPGRADING SOFTWARE IN NETWORK BRIDGES	
Express Mail Label No.		EV 360628621US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Form (e.g., PTO/SB/17)
(Submit an original and a duplicate for fee processing)

2. Applicant claims small entity status.
See 37 CFR 1.27.

3. Specification [Total Pages 17]
(preferred arrangement set forth below)
- Descriptive title of the Invention
- Cross Reference to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (*if filed*)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5]

5. Oath or Declaration [Total Pages]
a. Newly executed (original or copy)
b. Copy from a prior application (37 CFR 1.63 (d))
(for a continuation/divisional with Box 18 completed)
i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

6. Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

22581 U.S. PTO
10/789966

7. CD-ROM or CD-R in duplicate, large table or Computer Program (*Appendix*)

8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)

- Computer Readable Form (CRF)
- Specification Sequence Listing on:
 - CD-ROM or CD-R (2 copies); or
 - paper
- Statements verifying identity of above copies

ACCOMPANYING APPLICATIONS PARTS

9. Assignment Papers (cover sheet & document(s))

10. 37 C.F.R. §3.73(b) Statement Power of Attorney
(when there is an assignee)

11. English Translation Document (*if applicable*)

12. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations

13. Preliminary Amendment

14. Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)

15. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.

17. Other: _____

18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

Continuation Divisional Continuation-in-part (CIP) of prior application No: _____ / _____

Prior application information: Examiner _____ Group / Art Unit: _____

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

17. CORRESPONDENCE ADDRESS

Customer Number or Bar Code Label 26,291 or Correspondence address below
(Insert Customer No. or Attach bar code label here)

Name	MOSER PATTERSON & SHERIDAN, LLP				
Address	595 Shrewsbury Avenue Suite 100				
City	Shrewsbury	State	NJ	Zip Code	07712
Country	USA	Telephone	732-530-9404	Fax	732-530-9808

Name (Print/Type)	EAMON J. WALL	Registration No. (Attorney/Agent)	39,414
Signature			Date 2/21/04

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon on the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

022704

EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number: EV360628621US
Mailed Date: 2-27-04

I hereby certify that this patent application and related papers is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to COMMISSIONER FOR PATENTS, MAIL STOP PATENT APPLICATION, Alexandria, VA 22313-1450.

Carol Wilson
Signature of person mailing paper or fee

CAROL WILSON
Name of person mailing paper or fee

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FEE TRANSMITTAL

for FY 2004

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

8

Attorney Docket No A de Heer 7-2-2-1 (LCNT/126187)

METHOD OF PAYMENT (check all that apply)					FEE CALCULATION (continued)				
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card	<input type="checkbox"/> Money Order	<input type="checkbox"/> Other	<input type="checkbox"/> None	3. ADDITIONAL FEES				
<input checked="" type="checkbox"/> Deposit Account Deposit Account Number 20-0782					Large Entity		Small Entity		
					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
					1051	130	2051	65	Surcharge - late filing fee or oath
					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.
					1053	130	1053	130	Non-English specification
					1812	2,520	1812	2,520	For filing a request for reexamination
					1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action
					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action
					1251	110	2251	55	Extension for reply within first month
					1252	420	2252	210	Extension for reply within second month
					1253	950	2253	475	Extension for reply within third month
					1254	1,480	2254	740	Extension for reply within fourth month
					1255	2,010	2255	1,005	Extension for reply within fifth month
					1401	330	2401	165	Notice of Appeal
					1402	330	2402	165	Filing a brief in support of an appeal
					1403	290	2403	145	Request for oral hearing
					1451	1,510	2451	1,510	Petition to institute a public use proceeding
					1452	110	2452	55	Petition to revive - unavoidable
					1453	1,330	2453	665	Petition to revive - unintentional
					1501	1,330	2501	665	Utility issue fee (or reissue)
					1502	480	2502	240	Design issue fee
					1503	640	2503	320	Plant issue fee
					1460	130	1460	130	Petitions to the Commissioner
					1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)
					1806	180	1806	180	Submission of Information Disclosure Stmt
					8021	40	8021	40	Recording each patent assignment per property (times number of properties)
					1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))
					1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))
					1801	770	2801	385	Request for Continued Examination (RCE)
					1802	900	1802	900	Request for expedited examination of a design application
					Other fee (specify) _____				
					*Reduced by Basic Filing Fee Paid			SUBTOTAL (3)	(\$0)
					SUBTOTAL (2)			(\$144)	
**or number previously paid, if greater; For Reissues, see above									

****or number previously paid, if greater; For Reissues, see above**

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Eamon J. Wall	Registration No. Attorney/Agent)	39,414	Telephone	732-530-9404
Signature				Date	2/27/04

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.